§558.235

- (c) Related tolerances. See §556.180 of this chapter.
- (d) Conditions of use. It is used in feed for swine as follows:
- (1) Amount per ton. Dichlorvos, 348 grams (0.0384 percent).
- (i) Indications for use. For the removal and control of mature, immature, and/or fourth-stage larvae of the whipworm (Trichuris suis), nodular worm (Oesophagostomum sp.), large roundworm (Ascaris suum) and the thick stomach worm (Ascarops strongylina) of the gastrointestinal tract.
- (ii) Limitations. For swine up to 70 pounds body weight, feed as sole ration for 2 consecutive days. For swine from 70 pounds to market weight, feed as sole ration at the rate of 8.4 pounds of feed per head until the medicated feed has been consumed. For boars, open or bred gilts, and sows, feed as sole ration at the rate of 4.2 pounds per head per day for 2 consecutive days.
- (2) Amount per ton. Dichlorvos, 479 grams (0.0528 percent).
- (i) Indications for use. For the removal and control of mature, immature, and/or fourth-stage larvae of the whipworm (Trichuris suis), nodular worm (Oesophagostomum sp.), large roundworm (Ascaris suum), and the thick stomach worm (Ascarops strongylina) of the gastrointestinal tract.
- (ii) *Limitations*. For boars, open or bred gilts, and sows, feed as sole ration at the rate of 6 pounds per head for one feeding.
- (3) *Amount per ton*. Dichlorvos, 334–500 grams (0.0366–0.0550 percent).
- (i) Indications for use. An aid in improving litter production efficiency by increasing pigs born alive, birth weights, survival to market, and rate of weight gain. Treatment also removes and controls mature, immature and/or fourth stage larvae of whipworm (Trichuris suis). nodular worm (Oesophagostomum supp.) large roundworm (Ascaris suum), and the thick stomach worm (Ascarops

- strongylina) occurring in the gastrointestinal tract of the sow or gilt.
- (ii) *Limitations*. For pregnant swine; mix into a gestation feed to provide 1,000 milligrams per head daily during last 30 days of gestation.
- [40 FR 13959, Mar. 27, 1975, as amended at 40 FR 50258, Oct. 29, 1975; 48 FR 46515, Oct. 13, 1983; 51 FR 7397, Mar. 3, 1986; 51 FR 28547, Aug. 8, 1986; 52 FR 2684, Jan. 26, 1987; 62 FR 35077, June 30, 1997]

§558.235 Efrotomycin.

- (a) Approvals. Type A medicated article: 14.5 grams per pound to 050604 in $\S510.600$ (c) of this chapter.
- (b) Conditions of use—(1) Swine. (i) Amount. 3.6 grams per ton.
- (A) *Indications for use*. For improved feed efficiency.
- (B) *Limitations*. Feed continuously as sole ration. Not to be used in swine weighing more than 250 pounds.
 - (ii) Amount. 3.6 to 14.5 grams per ton.
- (A) *Indications for use*. For increased rate of weight gain.
- (B) *Limitations*. Feed continuously as sole ration. Not to be used in swine weighing more than 250 pounds.
 - (2) [Reserved]
- [57 FR 38442, Aug. 25, 1992, as amended at 62 FR 63271, Nov. 28, 1997]

§558.248 Erythromycin thiocyanate.

- (a) Approvals. Type A medicated articles: (1) 2.2 percent to 061133 in §510.600(c) of this chapter for use as in paragraph (d) of this section.
- (2) 5 and 10 percent to 061133 for use in paragraphs (d)(1)(i) and (ii) of this section.
- (b) Special considerations. The levels of antibiotic are expressed in terms of erythromycin master standard. One gram of erythromycin thiocyanate is equivalent to 0.925 gram of erythromycin master standard.
- (c) Related tolerances. See §556.230 of this chapter.
- (d) Condition of use. (1) It is used as follows:

Erythromycin thiocyanate in grams per ton	Combination in grams per ton	Indications for use	Limitations	Sponsor
(i) 4.6 to 18.5		Chickens; growth promotion and feed efficiency.		061133

Food and Drug Administration, HHS

Erythromycin thiocyanate in grams per ton	Combination in grams per ton	Indications for use	Limitations	Sponsor
(ii) 9.25 to 18.5 (iii) 9.25 to 64.75		Turkeys; growth promotion and feed efficiency. Swine; increase in weight gain, improved feed efficiency in starter pigs (9.25 to 64.75) and grower-finishing pigs (9.25).	of age. Starter ration for animals up to 35 lb body weight.	061133 061133
(iv) 18.5		Laying chickens; aids in increas- ing egg production.		061133
(v) 92.5		1. Chickens; as an aid in the prevention of chronic respiratory disease during periods of stress. 2. Chickens; as an aid in the prevention of infectious coryza. 3. Turkeys; as an aid in the prevention of chronic respiratory disease during periods of stress.	to 6 d after stress; withdraw 24 h before slaughter. Feed for 7 to 14 d; withdraw 24 h before slaughter. Feed for 2 d before stress and 3 to 6 d after stress.	061133
(vi) 185		Chickens; as an aid in the prevention and reduction of lesions and in lowering severity of chronic respiratory disease.	Feed for 5 to 8 d; do not use in birds producing eggs for food purposes; withdraw 48 h be- fore slaughter.	061133
		Turkeys; as an aid in the prevention and reduction of lesions and in lowering severity of chronic respiratory disease.	Feed for 5 to 8 d; do not use in birds producing eggs for food	061133

- (2) In feed for feedlot beef cattle at 37 milligrams per head per day as an aid in stimulating growth and improving feed efficiency.
- (3) Erythromycin thiocyanate may be used in accordance with the provisions of this section in the combinations provided as follows:
- (i) Amprolium in accordance with §558.55.
- (ii) Amprolium and ethopabate in accordance with §558.58.
- (iii) Arsanilic acid in accordance with §558.62.
- (iv) Zoalene in accordance with $\S558.680$.

[41 FR 10999, Mar. 15, 1976, as amended at 45 FR 56799, Aug. 26, 1980; 49 FR 31281, Aug. 6, 1984; 51 FR 7397, Mar. 3, 1986; 52 FR 2684, Jan. 26, 1987; 54 FR 12189, Mar. 24, 1989; 66 FR 14074, Mar. 9, 2001]

§558.254 Famphur.

- (a) *Approvals*. Type A medicated articles: 13.2 and 33.3 percent to 000061 in §510.600(c) of this chapter.
- (b) Special considerations. Famphur is a cholinesterase inhibitor. Do not use this product in animals simultaneously or within a few days before or after treatment with or exposure to cholin-

esterase-inhibiting drugs, pesticides, or chemicals.

- (c) Related tolerances. See §556.273 of this chapter.
- (d) Conditions of use. It is used in the feed for cattle as follows:
- (1) Amount. 1.1 milligrams per pound body weight per day.
- (i) *Indications for use*. For control of grubs and as an aid in control of sucking lice.
- (ii) *Limitations*. For beef cattle and nonlactating dairy cows; feed for 30 days; withdraw from dry dairy cows and heifers 21 days prior to freshening; withdraw 4 days prior to slaughter.
- (2) Amount. 2.3 milligrams per pound body weight per day.
- (i) Indications for use. For control of grubs.
- (ii) *Limitations*. For beef cattle and nonlactating dairy cows; feed for 10 days; withdraw from dry dairy cows and heifers 21 days prior to freshening; withdraw 4 days prior to slaughter.
- [41 FR 11000, Mar. 15, 1976, as amended at 51 FR 7397, Mar. 3, 1986; 57 FR 7652, Mar. 4, 1992; 62 FR 55161, Oct. 23, 1997; 62 FR 61626, Nov. 19, 1907]